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United States
Department of
Agriculture

Forest
Service

Northeastern Area
State and Private
Forestry

180 Canfield St.
Morgantown, WV 26505

Reply To: 3460

Date: 12/6/88

Commander
US Army Corps of Engineers
Huntington District
Attn: ORHOP-R/Pat Cantley
P.O. Box 59
Louisville, KY 40201

Dear Mr. Cantley:

Enclosed for your information are the 1986-1988 results of gypsy moth trapping on 14 Army Corps of Engineer sites within the Huntington District. Reported are the total number of male gypsy moths found and the trap numbers of those traps that caught at least one moth for 1986, 1987, and 1988 at each site. Additionally, a listing of the number of moths caught in each trap is included for those specific sites that caught at least one moth this year. Positive catches were recorded at 2 sites this year and are summarized below:

Burnsville Lake

A first time catch yielded 2 moths in each of 2 traps this year.

Sutton Lake

One moth was caught in 1987 and 1988; a reduction from 7 moths caught in 1986.

These trap results indicate that other gypsy moth life stages (egg masses and/or larvae) are not likely to be present. However, continued trapping is necessary to indicate when other quantitative survey methods should be employed. If any other gypsy moth life stages are observed, or if you have any questions about these results or other insect or disease related problems, please contact this office.

Thank you for your continued participation in our gypsy moth monitoring program.

Sincerely,

William R. MacFarlane
Forest Technician
Forest Pest Management

DOD-ARMY CORPS OF ENGINEERS

HUNTINGTON

ALUM CREEK

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	0	0
1987	0	0
1986	1	9

BEECH FORK LAKE

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	0	0
1987	0	0
1986	0	0

BLUESTONE LAKE

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	0	0
1987	0	0
1986	0	0

BURNSVILLE LAKE

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	2	1,13
1987	0	0
1986	0	0

DEER CREEK LAKE

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	0	0
1987	0	0
1986	0	0

DELAWARE LAKE

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	0	0
1987	0	0
1986	0	0

DOD-ARMY CORPS OF ENGINEERS HUNTINGTON

DILLON LAKE

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	0	0
1987	0	0
1986	4	4,11

EAST LYNN LAKE

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	0	0
1987	0	0
1986	0	0

MOHAWK DAM

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	0	0
1987	1	3
1986	0	0

NORTH BRANCH KOKOSING RIVER

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	0	0
1987	0	0
1986	0	0

PAINT CREEK LAKE

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	0	0
1987	0	0
1986	3	2

R.D. BAILEY LAKE

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	0	ALL TRAPS STOLEN
1987	0	0
1986	0	TRAPS NOT RETURNED

DOD-ARMY CORPS OF ENGINEERS

HUNTINGTON

SUMMERSVILLE LAKE

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	0	0
1987	0	0
1986	0	0

SUTTON LAKE

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NO.S
1988	1	4
1987	1	13
1986	7	1,5,7,9

GYPSY WOTH MONITORING REPORT FORM

Page__of__

YEAR 1988Facility Sutton Lake# of Traps Deployed 15Agency 115 Armored Corps of Engineers Date Traps Deployed _____Address P.O. Box 426 Date Traps Retrieved _____Sutton, W.V.
26661-6426Trap Type (circle) delta / milk cartonContact(s) Keith Anne Nickles, Ranger
Jim McCormick, Res ManagerPhone # 204-765-2511Trap Sites Recorded By (circle)
map / directions / other (explain)Other Life Stages Detected?
(what & how many?) _____

Trap #	Moths Captured			Date Trap		Date Trap Replaced(?)	Comments/Other Life Stages in Vicinity
	1 check	2 check	Total	Checked			
1	—	—	—	—	—	—	Not Returned
2	0	0	0				
3	0	0	0				
4	0	1	1				
5	0	0	0				
6	0	0	0				
7	0	0	0				
8	0	0	0				
9	0	0	0				
10	—	—	—	—	—	—	Not Returned
11	—	—	—	—	—	—	Not Returned
12	0	0	0				
13	—	—	—	—	—	—	Not Returned
14	—	—	—	—	—	—	Not Returned
15	0	0	0				

YEAR 88

Facility Burnsville Lake
 Agency U. S. Army Corps of Eng.
 Address P.O. Box 347
Burnsville, WV 26335

of Traps Deployed 21Date Traps Deployed 6/14/88Date Traps Retrieved 9/18/88Trap Type (circle) delta / milk cartonTrap Sites Recorded By (circle)
map / directions / other (explain)

Contact(s) ED NICKLOW
 Phone # (304) 853-2371

Other Life Stages Detected?
 (what & how many?) _____

Trap #	Moths Captured			Date Trap Checked	Date Trap Replaced(?)	Comments/Other Life Stages in Vicinity
	1 check	2 check	Total			
1	1	—	1	9/18		Riffle Run behind campyd. loop
2	0	—	0	9/18		R.R. above entrance station
3	0	—	0	9/18		R.R. between Prim Area & Picnic
4	0	—	0	9/18		across from Mauna lot
5	0	—	0	9/18		Beside Main Camp (picnic station)
6	0	—	0	9/18		By R.R. Traffic counter
7	0	—	0	9/18		100 yds left of Burnsville Park lot
8	0	—	0	9/18		left of Long Run gate
9	0	—	0	9/18		right above Big Run gate
0	0	—	0	9/18		water tank at Burnsville Camp
1	0	—	0	9/18		across from F-loop playground. BT camp
2	0	—	0	9/18		bank above Johnson House
3	1	—	1	9/18		BT picnic behind R.R.
4	0	—	0	9/18		at side of road to Overlook (before fork)
5	0	—	0	9/18		near gate Falls Mill

GYPSY MOTH MONITORING REPORT FORM

Page 2 of 2YEAR 88Locality Burnsville LakeAgency

Trap #	Moths Captured			Date Trap Checked	Date Trap Replaced(?)	Comments/Other Life Stages in Vicinity
	1 check	2 check	Total			
16	0	—	0	9/18		Falls DNR gate
17	0	—	0	9/18		Pigeonrock park lot
18	0	—	0	9/18		West side road between RT camp Rd & Top of Hill (Rt 19)
19	0	—	0	9/18		Millstone park lot above gate
20	0	—	0	9/18		behind Napier Church
21	—	—	0	9/18		pump house fence at dam
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